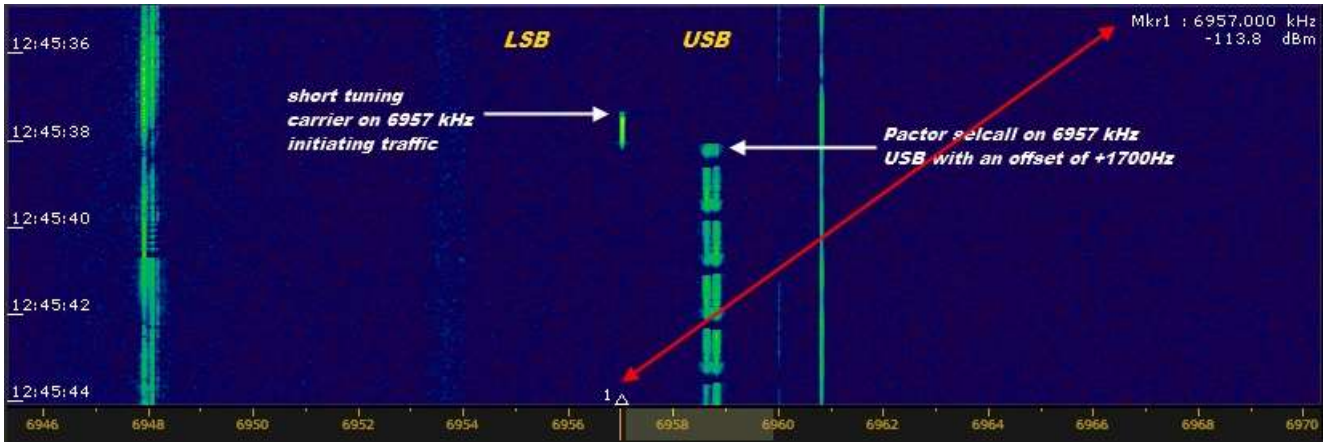
Red Cross & Red Crescent related stations

Revision date 15 August 2018
© Ary Boender / UDXF – Utility DXers Forum
www.udxf.nl
Comments/additions: udxf@udxf.nl

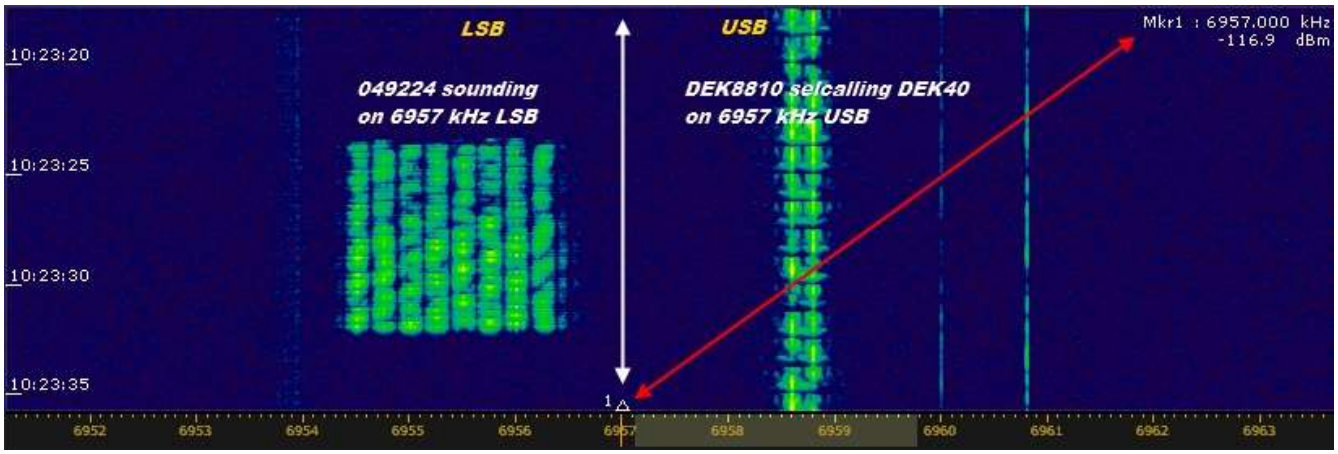
Modes:
MIL-STD-188-141A (ALE)
PacTOR 200bd/200Hz (standard mode)
PacTOR-II 200bd 200Hz (ICRC mode)
PacTOR-II PSK HF modem
PAcTOR-III
SITOR-A 100bd/170Hz
USB Voice
WINlink 2000 / WINlink MOR (Message Over Radio)
The US Red Cross also uses Olivia-64 and MT-63.

Note that both USB and LSB are being used. The offset for USB is +1700 Hz and for LSB -1700 Hz from the center frequency.

Below is a nice example of a station tuning up on 6957 kHz with an unmodulated carrier and then immediately switching to the Pactor FSK selcall on the upper side band using an offset of +1700 Hz.



In the next picture you see an ALE transmission on LSB and Pactor on USB.



International Committee Red Cross and Red Crescent

Frequencies:

3596	5144	6997.4	10151.8	13965	18066.3	20815
3790	5149	6998.5	10284	13963.6	18066.4	20872.7
3801.5	5154	8182.6	13915	13966.4	19309.6	20942
3801.6	5159	8186.4	13913.6	13974.4	20735	20993.5
3803.6	5169	9356.4	13937	13998.5	20754.5	27998
4090	6995.5	10066.4	13965	14373.5	20801.4	29801.5

International disaster amateur radio frequencies:

3760 7110 14300 18160 21360 27065 kHz

Stations: International Red Cross HF callsigns/selcals and Amateur callsigns

1G3VCV	Unid
1HB8GVA	HQ Geneva
1HBVX	HQ Geneva
4WA2	Sana'a
4XR88	Jerusalem
9JR88	Lusaka
9QR88	Kinshasa
ABID	Abidjan
AMMA	Amman
APR88	Islamabad
BAKU	Baku
BAMA	Bamako
BERA	Berbera? (Sudan/Chad/Somalia)
BEY	Beirut
BLGR	Belgrade
CAI	Cairo
CER88	Santiago
CICR5	L. Prabang
CPR88	La Paz
CUBA	Havana
CX80RU	Montevideo
CZMP	Maputo
DAAS	Damascus
DNLD	Luanda
DUG88	Manila
EAR88	Madrid
F6KCR	Unid France
GVA	HQ Geneva
HB8GVA	HQ Geneva
HB9AK	Kigali?
HBC88	Geneva
HBCG	Geneva
HBVX	Versoix
HCR88	Quito
HHR88	Port au Prince
HICR88	Santo Domingo
HJC88	Bogota
HL105KRC	Changwon City
HPC88	Panama City
HRC88	Tequcigalpa
HSR59	Bangkok
IFRCABJ	Abidjan
IFRCALA	Almaty
IFRCAMM	Amman
IFRCBAK	Baku
IFRCBAT	Batumi
IFRCBGD	Belgrade
IFRCBGH	Baghdad
IFRCBJM	Bujumbura
IFRCBRA	Brazzaville
IFRCBUK	Bukavu
IFRCBZV	Brazzaville
IFRCCKY	Conakry
IFRCCPN	Pointe Noire
IFRCDAR	Dar Es Salaam
IFRCESB	Ankara
IFRCFIH	Kinshasa
IFRCGOM	Goma
IFRCGUA	Genua
IFRCGVA	Geneva (Secretariat)
IFRCKAB	Kabul
IFRCKAM	Kampala
IFRCKGL	Kigali
IFRCKIG	Kigali
IFRCLAD	Luanda
IFRCLFW	Togo
IFRCLLW	Lilongwe
IFRCMBA	Mombasa
IFRCMLW	Monrovia
IFRCMTI	Matadi
IFRCMWA	Mwanza
IFRCNAG	Ngara
IFRCNBO	Nairobi (Regional Delegation)
IFRCNGA	Ngara

IFRCNGO	Ngozi
IFRCNZK	Nzerekore
IFRCPAL	Pale
IFRCPNO	Pointe Noire
IFRCPNP	Phnom Penh
IFRCSKP	Skopje
IFRCTBS	Tblisi
IFRCTIA	Tirana
IFRCYVN	Yerevan
IFRCZAG	Zagreb
JYAM	Amman
JYL88	Amman
KAMP	Kampala
KIGA	Kigali
KINA	Kinshasa
MB1ATE	Berne?
MB1NAI	Nairobi Mailbox
MB1TBIICRC	Tblisi
NSBGF	Afrique Red Cross
NSBRU	Belgian Red Cross
NSMAD	Spanish Red Cross
NSSOF	Bulgarian Red Cross
OAR88	Lima
OCBN	Lima
OCPI	Unid
ODR88	Beirut
PGA88	Heemstede
RC1ERE	Unid
RC1HAR	Harare
RC1KHA	Khartoum
RC1KIG	Kigali
RC1KIN	Kinshasa
RC1LAD	Unid
RC1LOK	Lokichokio
RC1NAI	Nairobi
RC1YAO	Yaounde
RC2BAL	Banja Luka
RC2BDU	Bosanska Dubica
RC2BEL	Belgrade
RC2BIH	Bihac
RC2BIJ	Bijeljina
RC2BRK	Brcko
RC2CRO	Croatia
RC2CRU	Unid
RC2DAL	Dalj
RC2DOB	Doboj
RC2DUT	Dutovlje
RC2GOR	Gorazde
RC2JAJ	Jajce
RC2JAL	Jalalabad
RC2KAB	Kabul
RC2KLJ	Kljuc
RC2KNI	Knin
RC2MAG	Maglaj
RC2MAZ	Mazar-e Sherif
RC2MBO	Zagreb
RC2MOS	Mostar
RC2MOT	Motkie
RC2OKU	Okucani
RC2OSI	Osijek
RC2PAL	Pale
RC2PES	Peshawar
RC2PET	Petrinja
RC2PLA	Pale
RC2POZ	Pozega
RC2PRD	Prijedor
RC2PRI	Pristina
RC2SAR	Sarajevo
RC2SPL	Split
RC2TRE	Trebinje
RC2TUZ	Tuzla
RC2VOJ	Vojnic
RC2VUK	Vukovar
RC2ZAG	Zagreb
RC2ZEN	Zenica
ROBI	Nairobi
S2C88	Dhaka
SARA	Stockholm
SAUF	Khartoum
SPRC88	Bridgetown
STR88	Khatoum
SUCRS	Niamey
SUR88	Cairo
SURC	Cairo
SVR88	Lome
SZR88	Nairobi
TBIMB1	Mailbox Tblisi
TDR88	Guatemala City
TICR88	San Jose
TMC88	Paris
TTDJ	Ndjamena
TTR88	N'Djamena
VPR88	Bassau
VWA510	New Delhi
XUR88	Phnom Pehn
XWR88	Vientiane
YCPR88	Caracas
YKDA	Damascus
YKR88	Damascus
YNCR88	Manahua
YSCR88	San Salvador

Notes:

- United Nations organization, headquartered in Geneva, charged with coordinating and delivering humanitarian aid during wartime. Currently operating in over 100 countries.
- Commonly inhabits frequencies close to amateur bands (typically 40m and 20m) due to availability, and rapid deployment of cheap, high performance transceivers and antennas.
- Use of NATO military-style separation of issues in message texts "primo", "secundo" etc.

Deutsches Rotes Kreuz

ALE idents:

049111 049112 049114 049116 049117 049118 049119 049122 049133 049136 049223 049224 049231 049235 049246 049255

German Radio Amateurs and Military Reservists affiliated with the Red Cross:

DK0NOT	Notfunk-Deutschland e. V. Kooperationspartner des DRK-LV Hessen
DN0TEL	Notfunk-Deutschland e. V. Kooperationspartner des DRK-LV Hessen
DL0BRK	Landesfachdienst IuK, Bayerisches Rotes Kreuz
DL0RKP	DRK Peine
DB0DRK	DRK Burgdorf
DK0RK	DRK-Landesverband Westfalen-Lippe
DL0RZ	DRK-Landesverband Berlin
DA0DRK	Bereitschaft Morsbach
DD0DRK	DRK-Fernmeldebereitschaft Landesverband Sachsen-Anhalt
DR0K	Jugendrotkreuz Fürth
DB0JRK	Jugendrotkreuz Fürth
DL0DRK	Fernmeldegemeinschaft des DRK Dortmund
DR1K	Wasserwacht Bayern
DK0RAN	Reservisten-Arbeitsgemeinschaft-Notfunk im VdRBw

Notes:

DRK	Deutsches Rotes Kreuz
LV	Landesverband
FülZ	Führungs- und Lagezentrum (Management and operations center)

Frequencies:

3802 LSB (3800.3)	3802 USB (3803.7)
3818 LSB (3816.3)	3818 USB (3819.7)
4013 LSB (4011.3)	4013 USB (4014.7)
4588 LSB (4586.3)	4588 USB (4589.7)
6957 LSB (6955.3)	6957 USB (6958.7)
7898 LSB (7896.3)	7898 USB (7899.7)
10272 LSB (10270.3)	10272 USB (10273.7)
20987 LSB (20985.3)	20987 USB (20988.3)

HF-Net callsigns

DEK23	LV Berlin
DEK2310	LV Berlin (mobile)
DEK24	LV Westfalen-Lippe
DEK25	LV Baden-Württemberg
DEK2510	LV Baden-Württemberg (mobile)
DEK2520	LV Baden-Württemberg (mobile)
DEK26	LV Nordrhein
DEK27	LV Niedersachsen
DEK2710	LV Niedersachsen (mobile)
DEK2712	LV Niedersachsen (mobile)
DEK2718	LV Niedersachsen (mobile)
DEK2730	LV Niedersachsen (mobile)
DEK2798	LV Niedersachsen (mobile)
1DEK27	LV Niedersachsen
DEK28	LV Hessen, Wiesbaden
DEK2810	LV Hessen (mobile), Fritzlar
DEK2811	LV Hessen (mobile), Mücke
1DEK28	LV Hessen, Wiesbaden
DEK29	LV Rheinland-Pfalz
DEK30	LV Schleswig-Holstein
DEK31	LV Bayern
DEK3110	LV Bayern (mobile)
DEK32	LV Bayern
DEK3210	LV Bayern (Wasserwacht)
DEK3211	LV Bayren (Wasserwacht)
DEK3310	LV Hamburg (mobile)
1DEK3110	LV Hamburg (mobile)
DEK34	LV Bremen
DEK35	LV Saarland
DEK3510	LV Saarland (mobile)
DEK36	LV Baden
DEK37	LV Oldenburg
DEK3710	LV Oldenburg (mobile)
DEK38	LV Brandenburg
DEK39	LV Mecklenburg-Vorpommern
DEK40	LV Sachsen
DEK41	LV Sachsen-Anhalt
DEK42	LV Thüringen
DEK77	Bundesverband gateway, Nienburg
DEK7710	Bundesverband (mobile)
DEK88	Bundesverband Generalsekretariat , Berlin
DEK8810	Bundesverband Generalsekretariat (mobile)
1DEK8810	Bundesverband Generalsekretariat (mobile)
DEK8812	Bundesverband FüLZ (mobile)
DEK99	DRK Communications Group

Österreichisches Rotes Kreuz

HF callsigns

OEH20	ÖRK Generalsekretariat, Wien
OEH21	LV Wien
OEH2101	LV Wien, mobile
OEH31	LV Niederösterreich, Tulln
OEH3101	LV Niederösterreich, mobile
OEH41	LV Burgenland, Eisenstadt
OEH4101	LV Burgenland, mobile
OEH51	LV Oberösterreich
OEH5101	LV Oberösterreich mobile
OEH5104	LV Oberösterreich
OEH56	LV Salzburg, Salzburg
OEH5601	LV Salzburg, mobile
OEH61	LV Steiermark, Laubegg
OEH610	LV Steiermark, Feldbach
OEH6101	LV Steiermark, Graz, mobile
OEH71	LV Tirol
OEH7101	LV Tirol mobile
OEH7201	LV Tirol, Osttirol
OEH79	ÖRK WINlink gateway
OEH81	LV Kärnten
OEH8101	LV Kärnten mobil
OEH91	LV Vorarlberg, Feldkirch

Österreichisches Radio Amateurs affiliated with the Red Cross:

OE1XRK	ÖRK Wien
OE1XXK	ÖRK Generalsekretariat
OE2XRK	ÖRK Salzburg
OE3XRK	ÖRK Niederösterreich
OE4XRK	ÖRK Burgenland
OE5XRK	ÖRK Oberösterreich
OE6XRK	ÖRK Steiermark
OE7XRK	ÖRK Tirol
OE8XRK	ÖRK Kärnten
OE9XRK	ÖRK Vorarlberg

The Bundeswarnzentrale - BWZ (Federal Alarm Centre) is an institution of the Austrian Ministry of the Interior. In case of emergencies, disasters, etc. it is the central warning and alerting organization for Austria. The regional control centers are called Landeswarnzentralen - LWZ.

Many organizations are co-operating in the BWZ/LWZ, including the police, army, ZAMG, BEV, BAW, Wildbach, Red Cross, Samaritans, crisis intervention services, water rescue, mountain rescue, and the rescue dogs Brigade of the Armed Forces.

During the “All OE Contests”, held on May 1st, you can often hear the stations of the Österreichisches Rotes Kreuz, Army, Austrian Military Radio Society and Landeswarnzentralen.

Military and Landeswarnzentralen callsigns:

OEY651	Austrian Army, Hessen Barracks, Wels
OEK310	LWZ Wien
OEK3101	LWZ Wien mobile
OEK3102	LWZ Wien mobile
OEK710	LWZ Tirol, Innsbruck

Notes:

ÖRK	Österreichisches Rotes Kreuz
LV	Landesverband
LWZ	Landeswarnzentrale

The last two figures of the callsign indicate a mobile unit

Frequencies (as logged):

2606.5 3643 3705 3714 3734 5202.5 10106.9 10118.1 10130 10135 kHz

The frequencies of Austrian Red Cross in the Amateur Radio bands are from the annual All OE Contest cross band event which takes place every year on May 1st. So these are no regular frequencies.

Turkish Red Crescent

ALE idents:

This net uses 4 figure callsigns beginning with 1, 2 and 4.

Reported callsigns:

1001	1005	1020	1101	1102	1108	1116	1301	1302	1318	1326	2001
2006	2008	2010	2011	2012	2013	2014	2015	2016	2017	2025	2027
2203	2205	2206	2211	2214	2402	2412	2416	2419	2512	2517	2519
2522	4010	4011	4012	4013	4014	4015	4016	4017			

Frequencies:

3500 4458 5132 5268 5971 6778 6921 7092 7440 7617 7810 7868 8150 9045 9169 10160 10658 11500 12110

Canadian Red Cross

HF frequencies (as logged)

2799.8 2970.2 6998 13915 13965 13973 13998 14375 20753 20800 20942 20998 kHz

United States of America (American Red Cross)

HF center frequencies. Both USB and LSB are being used.
2326 2463 2726 2801 3170 3201 5135 5140 6858 7480 7549 7697 7700 7932 7935

HF callsign: KNNP491

ALE idents:

ARC4751	
ARC51	American National Red Cross, Austin, TX
ARCLA	
ARCHQ	American National Red Cross HQ, Washington, DC
ARCNHQ2	American National Red Cross HQ, Washington, DC
KNNP491KCMO	American National Red Cross, Kansas City, MO
KNNP491HQ	American National Red Cross, Washington, DC
KNNP491WV	American Red Cross, WV
RC4716	
USARC5	

ICRC Afghanistan

HF frequencies:
13973 18073.3 kHz

Callsigns:

RC2JAL	ICRC Jalalabad
RC2KAB	ICRC Kabul
RC2MAZ	ICRC Mazar-e Sherif

This document is a first attempt to list the HF frequencies and callsigns of the various ICRC stations in the world. Many ICRC stations around the world operate on VHF and UHF only. These stations are not covered. The list is far from complete and your input is more than welcome. Please mail your additions and corrections to udxf@udxf.nl

Sources:

ICRC website	https://www.icrc.org
Österreichisches Rotes Kreuz website	https://www.roteskreuz.at
Deutsches Rotes Kreuz website	https://www.drk.de/
Utility DXers Forum	www.udxf.nl

Leif Dehio (pictures)
Special thanks to UDXF members Kristian, Patrick Robic
Utility Monitoring Central

Red Cross Broadcasting Service QSL card from 1995

Red Cross Broadcasting Service QSL card from the 1990's